PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 rademark Office. U.S. DEPARTMENT OF COMMERCE

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Attorney Docket No. UTILITY PATENT APPLICATION First Inventor TRANSMITTAL Title (Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 ∞ncerning utility patent application contents.

[Total Pages_

(Submit an original and a duplicate for fee processing)

Fee Transmittal Form (e.g., PTO/SB/17)

Applicant claims small entity status.

(preferred arrangement set forth below)
- Descriptive title of the invention

- Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention - Brief Summary of the Invention

Cross Reference to Related Applications Statement Regarding Fed sponsored R & D

- Brief Description of the Drawings (if filed)

See 37 CFR 1.27.

- Detailed Description

Abstract of the Disclosure

Claim(s)

Specification

1. X

3. 🗓

5.

6.

SD

ZG173US Kia Silverbrook Printhead Capping Mechanism with Rotary Platen Assembly Express Mail Label No. Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 ADDRESS TO: Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. 🔲 Paper Statements verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** 9. X Assignment Papers (cover sheet & document(s))

A. x Drawing(s) (35 U.S.C. 113) [Total Sheets	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
18. If a CONTINUING APPLICATION, check appropriate box, and supp	
specification following the title, or in an Application Data Sheet under 37	10/296,526
LX_I Continuation	ion-in-part (CIP) of prior application No.:

5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \mathbf{x} Customer Number: 24011 OR Correspondence address below Name Kia Silverbrook 393 Darling Street Address City Balmain State Zip Code NSW 2041 Country Telephone Fax Australia +61 2 9818 6633 +61 2 9555 7762

Name (Print/Type) Registration No. (Attorney/Agent) Kia Silverbrook Signature Date October 9, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (01-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2003 Kia Silverbrook First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 810.00 Attorney Docket No. ZG173US METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money ✔ Check 3. ADDITIONAL FEES Credit card Other None arge Entity | Small Entity Deposit Account Fee Fee Description Deposit Account Code (\$) Code Fee Paid 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 25 Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after Examiner action 1805 1.840 1805 1.840* to the above-identified deposit account 1251 110 2251 55 Extension for reply within first month FEE CALCULATION 410 2252 205 Extension for reply within second month 1252 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Code (\$) ee Fee Fee Description Fee 1254 1,450 2254 725 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fifth month 2001 375 1001 750 Utility filing fee 770.00 1401 320 2401 2002 165 1002 330 Design filing fee 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 1403 280 2403 140 Request for oral hearing Reissue filing fee 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Ext<u>ra Claim</u>s Fee Paid below 1502 470 2502 235 Design issue fee **Total Claims** -20** 1503 630 2503 315 Plant issue fee Independent 1 -10 - 3** 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(a) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 40.00 property (times number of properties) Claims in excess of 20 1202 2202 9 18 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 375 For each additional invention to be 1810 750 2810 examined (37 CFR 1.129(b)) 1204 84 2204 42 ** Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE) ** Reissue claims in excess of 20 1205 18 2205 9 1802 900 1802 900 Request for expedited examination and over original patent of a design application Other fee (specify) SUBTOTAL (2) $|(\$)|^{0}$ *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Kia Silverbrook Telephone +61298186633 (Attorney/Agent) Signature Date October 9, 2003

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November 13, 2003

COPY

Commissioner of Patents and Trademarks Washington DC 20231 USA

Dear Sir

16New United States Patent Applications Assignee: Silverbrook Research Pty Ltd

This letter accompanies 16 new patent applications.

One bank draft for the total amount of US\$13,000 is enclosed to cover filing and assignment fees for each of the 16 applications. Also attached is a list giving details of each application.

We look forward to receiving filing receipts in due course.

If you need to contact us in relation to the applications, please email my assistant, Leonie News at leonie.news@silverbrookresearch.com or by fax to +61 2 9555 7762.

Yours faithfully

Kia Silverbrook

Silverbrook Research Pty Ltd

kia.Silverbrook@silverbrookresearch.com

	DOCKET NO	TITLE)	INVENTORS	AMOUNT US\$
1	ZG016	A Thermal Bend Actuator and Control Circuitry for a Micro- Elextromechanical Device	Kia Silverbrook	\$810.00
2	ZG014	A Micro-Electromechanical Device that Incorporates Covering Formations for Actuators of the Device	Kia Silverbrook	\$810.00
3	ZG013	A Micro-Electromechanical Assembly that Incorporates a Covering Formation for a Micro-Electromechanical Device	Kia Silverbrook	\$810.00
4	ZG150	Printhead Supporting Shell	Kia Silverbrook	\$810.00
5	ZG111	A Micro-Electromechanical Fluid Ejection	Kia Silverbrook	\$810.00
6	ZG110	A Micro-Electromechancial Drive Mechanism	Kia Silverbrook	\$810.00
7	ZG109	A Pagewidth Printhead Chip Having Symmetrically Actuated Fluid Ejection Components	Kia Silverbrook	\$810.00
8	ZG174	Stable Printhead Assembly	Kia Silverbrook	\$810.00
9	ZF197	A Micro-Electromechancial Device that Incorporates a Motion- Transmitting Structure	Kia Silverbrook	\$810.00
10	ZG172	Print Media Cartridgte with Integral Print Media Transport Mechanism	Tobin Allen King and Kia Silverbrook	\$850.00
11	ZG018	Inkjet Printhead Chip Having Drive Circuitry for Pre-Heating Ink	Kia Silverbrook	\$810.00
12	ZG173	Printhead Capping Mechanism with Rotary Platen Assembly	Kia Silverbrook	\$810.00
13	ZG010	An Inkjet Printhead Assembly Having a Rotary Platen Assembly	Kia Silverbrook	\$810.00
14	ZG011	A Self-Cleaning Inkjet Printhead Assembly	Kia Silverbrook	\$810.00
15	ZG012	An Ink Jet Printer that Incorporates an Ink Distribution Assembly	Kia Silverbrook	\$810.00
16	ZG176	Laminated Support Structure for Silicon Printhead	Kia Silverbrook	\$810.00
17	-			\$13,000.00